

AMENDMENTS TO THE SPECIFICATION:

Please replace the title with the following new title:

5 **METHOD AND SYSTEM USING PEER MAPPING SYSTEM CALL TO
MAP CHANGES IN SHARED MEMORY TO ALL USERS OF THE SHARED MEMORY.**

Please insert the following new paragraph between paragraphs [23] and [24] at
page 3:

10 Fig. 1A depicts a memory map of an embodiment of the invention.

Please insert the following new paragraph between paragraphs [30] and [31]
on page 4.

The organization of the main memory of the currently described embodiment
15 is depicted in Fig. 1A.